

ALLEY PAVEMENT SECTION

NOT TO SCALE

GENERAL NOTES:

- SEE ITEM 5.8 OF STANDARD SPECIFICATIONS
- CONTRACTOR SHALL SCARIFY AND COMPACT EXISTING SUBGRADE TO 95% STANDARD DENSITY (ASTM D-698) TO A DEPTH OF 6" ACCORDING TO ITEM 5.8.2 OF THE STANDARD SPECIFICATIONS.
- 3. AFTER SUBGRADE IS COMPACTED, THE SUBGRADE MUST BE PROOF ROLLED. ALL AREAS EXHIBITING INSTABILITY SHALL BE REPAIRED.
- <u>1</u> 4. ALL CONCRETE SHALL BE CLASS "A" (COMPRESSIVE STRENGTH OF 3000 PSI).
 - ALL EXPOSED CONCRETE SURFACES SHALL BE CURED IN ACCORDANCE WITH ITEM 5.8.2 (1) OF 5. THE STANDARD SPECIFICATIONS.
 - 6. EXPANSION JOINTS SHALL BE PLACED AT EACH END OF THE ALLEY SECTION TO BE REPAIRED.
 - 7. EXPANSION JOINT SHALL BE PLACED AT MIDPOINT OF ALL ALLEYS. FOR ALLEYS OVER 600 FEET IN LENGTH, SPACING NOT TO EXCEED 600 FEET.
 - 8. CONTRACTOR SHALL BACKFILL ADJACENT TO CONCRETE EDGES TO A MINIMUM OF 90% STANDARD PROCTOR (ASTM D-698) IN 6" INCH LIFTS.
 - 9. SAW JOINTS @ 10' O.C. UNLESS OTHERWISE DIRECTED BY ENGINEER.
 - 10. WHEN REQUIRED, FLEXIBLE BASE SHALL BE INSTALLED IN ACCORDANCE WITH ITEM 4.5 OF THE STANDARD SPECIFICATIONS. BASE SHALL BE PLACED 10' WIDE (TYPICAL).
 - AFTER BASE IS PLACED, THE BASE SHALL BE PROOF ROLLED. ALL AREAS EXHIBITING INSTABILITY 11. SHALL BE REPAIRED.
 - 12. ALLEY SECTION MAY CONTAIN CROSS SLOPE (1/4" PER FOOT MAX) IN EITHER DIRECTION IN LIEU OF 1" CL DEPRESSION. SEE PLAN SHEETS FOR LOCATION.
 - SUB GRADE PREPARATION MAY CONSIST OF FLY ASH STABILIZATION, LIME STABILIZATION, CEMENT STABILIZATION, OR SCARIFICATION AND RECOMPACTION.
 - WHERE SUB GRADE PREPARATION <u>IS NOT</u> FEASIBLE, THE CONTRACTOR WILL PLACE A 7" SLAB WITH THE APPROVAL OF THE CITY ENGINEER.

Wichita Falls TEXAS	DEC 03 date drawn			2020-00 standard drawing no.			CITY OF WICHITA FALLS, TX PAVEMENT SECTION
			11 = 1				TYPICAL ALLEY
							APPROVED
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